

Attorney Docket No. 356-030-USP

REMARKS

This Response is submitted in response to and is believed to be fully responsive to the Office Action dated June 30, 2006. Claims 1-72 are pending in the application. The Examiner has required restriction of the claims to Invention I (claims 1-3 and 65-72), Invention II (claims 4-62), Invention III (claim 63), or Invention IV (claim 84). The Examiner argued the following:

Invention I is drawn to a particular structure of a system for use with a power supply comprising a current control device (claims 1-3 and 65-72);

Invention II is drawn to a particular structure of a circuit for coupling an energy storage device to an output of a first power supply comprising a differential high-gain device (Claims 4-62);

Invention III is drawn to a method for coupling an energy storage device to an output of a power supply including a step of generating a feedback signal (claim 63); and

Invention IV is drawn to a method for coupling an energy storage device to an output of a power supply including a step of generating a reference signal (claim 64).

While Applicant expressly contests any characterization of the claims that may be somehow construed to limit any claim within these groups, Applicant hereby elects prosecution of claims 4-62 identified by the Examiner as Invention II. Accordingly, Applicant has also withdrawn claims 1-3 and 63-72.

Applicant believes no fees or petitions are due with this filing. However, should any such fees or petitions be required, please consider this a request therefore and authorization to charge Deposit Account No. 50-3199 as necessary.

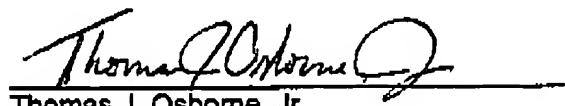
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If the Examiner should require any additional information or believes that prosecution of the application may be expedited via a telephone conference, the Examiner is invited to contact the undersigned attorney.

Dated: July 31, 2006.

Respectfully submitted,



Thomas J. Osborne, Jr.
Registration No. 39,796

Attorney for Applicant
USPTO Customer No. 59542

HENSLEY KIM & EDGINGTON, LLC
1660 Lincoln Street, Suite 3050
Denver, Colorado 80264
Tel: 720-377-0770
Fax: 720-377-0777

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